

ISO 9001 Registered Firm

March 1, 2002

MICO, Incorporated

HYDRAULIC SYSTEMS AND COMPONENTS
For Mobile and Industrial Equipment

RE: POTENTIAL ISSUE ON MICO "530" STYLE BRAKES

MICO has recently discovered a potential problem with the 530 style caliper disc brakes that we have shipped since January 1, 2000. We have reason to believe that there may be an issue with some of the bolts used on the 530 brake itself.

The mode of failure would be either breakage of the bolt or a bolt backing out of the brake unit. Failure of the four bolts used to retain the spring housing and springs could cause the cover to separate from the caliper and the brake becoming non-functional. This has a risk of causing injury and / or, in severe cases, death.

We have attached a list of your purchases as well as instructions on how to interpret the date code that is stamped on the 530 caliper disc brake. Please call one of our Customer Service Representatives at 507.625.6426 or 909.947.4077 and we will be glad to send you the conversion kit 02-500-232 that contains all necessary parts and instructions needed to insure the safety of the brake.

Thank you for your cooperation in this matter.

Sincerely, _____

MICO, Incorporated

Enclosures: S1-530-014, List

Equal Opportunity Employer

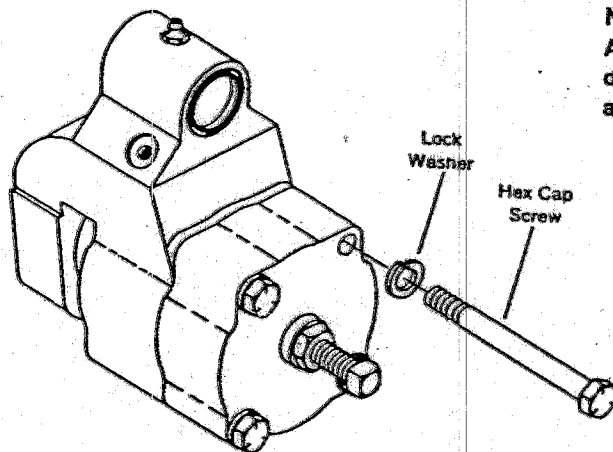
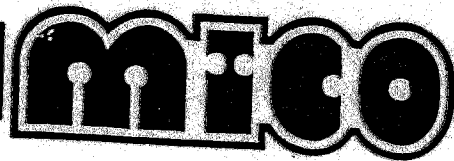
Postal Address:
P.O. Box 8118
North Mankato, MN 56002-8118
U.S.A.

Street Address:
1911 Lee Boulevard
North Mankato, MN 56003-2507
U.S.A.

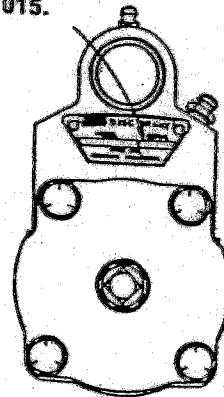
☎
507.625.6426
Facsimile:
507.625.3212

530 Series Spring Brakes

SERVICE BULLETIN



Note Date Code location.
Affected brakes will have a
date code between 00 C 000
and 02 C 015.



Conversion Kit Number 02-500-232

This service bulletin is intended to provide instructions for replacing the four housing assembly hex cap screws with new hex cap screws provided in conversion kit 02-500-232.

Clean the exterior area of the 530 Caliper Brake where the heads of the four hex cap screws are located.

Remove hydraulic pressure from the brake before removing screws.

CONVERSION INSTRUCTIONS

⚠ CAUTION

Housing cover is under spring tension. It is very important that only one hex cap screw is removed and replaced at any given time.

1. Remove one of the existing hex cap screws and lock washers. Install new lock washer and new hex cap screw from conversion kit. Torque new hex cap screw 29.8-36.6 N-m (22-27 lb-ft).
2. Replace the remaining hex cap screws and lock washers, one at a time, and torque 29.8-36.6 N-m (22-27 lb-ft).

MICO could not possibly know of and give advice with respect to all conceivable applications in which this product may be used and the possible hazards and/or results of each application. MICO has not undertaken any such wide evaluation. Therefore, anyone who uses an application which is not recommended by the manufacturer, first must completely satisfy himself that a danger will not be created by the application selected, or by the particular model of our product that is selected for the application.

MICO has made every attempt to present accurate information in catalogs, brochures and other printed material. MICO can accept no responsibility for errors from unintentional oversights that may exist. Due to a continuous program of product improvement, materials, specifications, and product documentation are subject to change without notice or obligation.

MICO is a registered trademark of MICO, Incorporated. MICO is registered in the U.S. Patent and Trademark Office as well as in Australia, Canada, Great Britain, Indonesia, Japan, People's Republic of China, and South Korea.

MICO, Incorporated

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☎ 507.625.6426 Facsimile 507.625.3212

MICO West Division

701 East Francis Street (Zip Code 91761-5514)
P.O. Box 9058 / Ontario, CA U.S.A. 91762-9058
☎ 909.947.4077 Facsimile 909.947.6054



**LIST OF CUSTOMERS AFFECTED BY MICO RECALL
OF BRAKE PART NO. 353005**

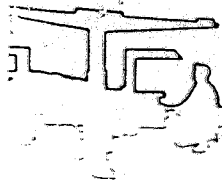
MACHINE SERIAL NO.	TYPE OF MACHINE
99038	RRII-13
2002006	RRII-15
2001001	KFD-13
2000021	KFD-13
2001070	RRII-13
2001050	RRII-13
2001049	RRII-13
2000002	RRII-13
2000001	RRII-13
2002004	RRII-15
2001066	RRII-15
2001068	HDDR-15
2001067	HDDR-15
2000033	RRII-15
2000032	RRII-15
2000030	RRII-15
2000007	DDR-15
2000006	RRII-15
2000005	RRII-15
2000004	RRII-15
2001063	DDR-13/15
2001062	DDR-13/15
2000316	RRII-13
2001035	RRII-13
2001019	RRII-13
2001008	RRII-13
2001006	RRII-13
2001005	RRII-13
2000022	RRII-13
99052	RRII-13
99047	RRII-13
2001022	RRII-13
2001021	RRII-13
2000009	DR-15
2001025	RRII-13
2001024	RRII-13
2001023	RRII-13
2000013	RRII-13

PLEASE SEE REVERSE SIDE

2001077	RRII-13
2000028	RRII-13
2001011	RRII-13
2001016	RRII-13
2001015	RRII-13
2001014	RRII-13
2001013	RRII-13
2000041	RRII-13
2000019	RRII-13
2001300	RRII-17
2000307	RRII-17
2001343	DDO-13
2001348	DDO-13
2001316	DDO-13
2001029	RRII-13
2000305	RRII-13
2000037	RRII-13
2000003	HDDR-13
2001054	RRII-13
2001053	RRII-13
2001052	RRII-13
2002005	RRII-15
2002001	RRII-15
2001037	RRII-13
2001034	RRII-13
2001031	RRII-13
2001339	DDO-13
2001308	DDR-13
2001351	DDR-13
2001341	DDO-13
2001340	DDO-13
2000308	RRII-13
99333	RRII-13

**LIST OF CUSTOMERS AFFECTED BY MICO RECALL
OF BRAKE PART NO. 353008**

MACHINE SERIAL NO.	TYPE OF MACHINE
2001501	UNI-HAULER
2001500	UNI-HAULER
2000018	ARR-D
2001060	HDDR-17
2001051	HDDR-17
2001038	HDDR-15
2001026	HDDR-17
2001020	HDDR-17
2000045	HDDR-17
99051	HDDR-17
2001310	HDDR-13
2001366	DDR-13
2001332	HDDR-13
2001043	RR11-13



J. H. FLETCHER & CO. Box 2187 — Huntington, WV 25722-2187 — 304/525-7811 — FAX 304/525-3770

IMPORTANT SAFETY NOTICE

INFORMATION BULLETIN NO. 88

TO: OWNERS OF J.H. FLETCHER & CO. MACHINES WITH MICO "530" STYLE BRAKES, PART NO. 353005 OR 353008; AND TO ALL CUSTOMERS THAT MAY HAVE PURCHASED REPLACEMENT BRAKES ("530" MICO SYTLE BRAKES FROM JANUARY 1, 2000 TO MARCH 8, 2002 FROM FLETCHER OR AN AUTHORIZED DISTRIBUTOR).

FROM: RISK MANAGEMENT DEPARTMENT
J.H. FLETCHER & CO.

DATE: MARCH 2002

SUBJ: MICO "530" STYLE BRAKE RETROFIT

J. H. Fletcher & Co. ("Fletcher") has received notice of an important retrofit program for MICO "530" style brakes. As specified in the MICO notice, "The mode of failure would be either breakage of the bolt or a bolt backing out of the brake unit. Failure of the four bolts used to retain the spring housing and springs could cause the cover to separate from the caliper and the brakes becoming non-functional. This has a risk of causing injury and/or, in severe cases, death" (see attachment 1).

For some customers who bought new or rebuilt equipment from J.H. Fletcher & Co. since January 1, 2000 we have identified the serial no(s), of machine(s) purchased by you as being affected by this recall (see attachment 2)

However, if you purchased a specific brake "530" MICO Brake (Fletcher part number 353005 or 353008) from J.H. Fletcher & Co. between January 1, 2000 and March 8, 2002 you may also be affected by the recall. To confirm this you will need to check your purchase orders from J.H. Fletcher & Co. or its authorized distributors for any purchase of these parts.

MICO is offering a conversion kit that will be sent free of charge to you by requesting it through J.H. Fletcher & Co.'s Service Department. J.H. Fletcher & Co. emphasizes that you should consider this situation a safety concern that requires prompt attention.

To order the conversion kit, look in the Parts Book for your machine(s) to identify the type of brake installed. If the brake on your machine(s) is JHF part no. 353005 or 353008 you will require kit no. 353027 for each brake you have on your machine.

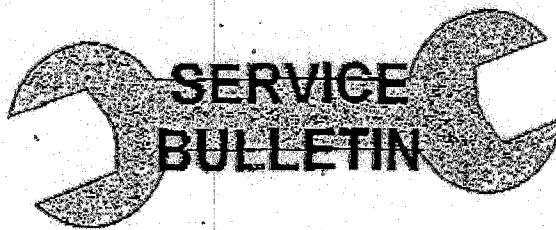
PLEASE SEE SIDE TWO OF THIS DOCUMENT

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When you determine the number of kits required, (1 per brake caliper) call the Service Department at J.H. Fletcher & Co. only. Provide the Service Department with the following information; the serial number(s) of your machine(s), the number of conversion kits required, and the correct shipping address.

When the conversion kit has been installed, please return the verification form provided with this bulletin. If you no longer own or operate the machine(s) identified in this bulletin, please complete side two of the verification form to notify us of the current owner or disposition of the machine(s).

This retrofit affects only the machine(s) we have identified in this bulletin or any customer who purchased these brakes from J.H. Fletcher & Co. or one of its distributors between January 1, 2000 and March 8, 20002. If you have any questions, or require assistance in identifying the type of brakes on your machine(s) or installing the conversion kit, please call the Fletcher Service Department at 304/525-7811.



BULLETIN NO.
02-02

59750 34th Ave., Bangor, Michigan 49013, U.S.A., Phone (616) 427-5611, Fax (616) 427-8781 e-mail edoinon@getman.com

MICO "530" STYLE BRAKE

PRIORITY: Immediate
PURPOSE: Instruction for replacing housing hex cap screws
COMPONENTS INVOLVED: MICO "530" Series Spring Brakes (Getman # 534734)

MICO has recently notified Getman Corporation that they have discovered a potential problem with the 530 style caliper disc brake that have shipped from their factory since January 1, 2000. They believe there may be an issue with some of the bolts utilized on the 530 brake itself.

The mode of failure would be either breakage of the bolt or the bolt backing out of the brake unit. Failure of the four (4) bolts used to retain the spring housing and springs, could cause the cover to separate from the caliper and the brake, rendering the brake non-functional. This has the risk of causing injury and / or, in severe cases, possible death.

Based on MICO/Getman sales history of this component # 534734, Getman has contact all customer's who have purchased this component from Getman Corporation since January 2000. This Getman Service Bulletin No. 02-02 is included for your reference with this MICO brake conversion kit # 02-500-232. The MICO kit includes all necessary parts and instructions needed to insure the safety of the brake upgrade.

If you have any questions regarding any MICO "530" Series Spring Brakes you may have purchased after January 1, 2000, please contact your local vendor.

02 CD